

1891

A. B. DAVIS & SON

Purcellville, Va.

ROSES

Chrysanthemums, Dahlias,
Geraniums, Etc.

Greenhouse and Bedding
Plants.

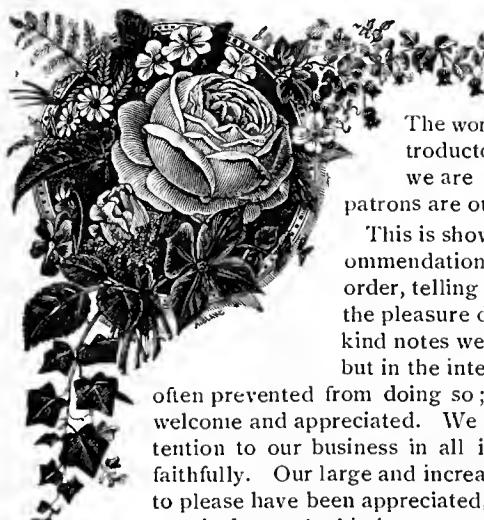
Gift of

J. Horace McFarland Co.
Harrisburg, Penna.

May 1957



TO OUR FRIENDS AND PATRONS.



A GAIN we have the pleasure of presenting you with a new edition of our catalogue.

The words that stand at the head of this introductory, "To Our Friends and Patrons," we are glad to say, express the truth—our patrons are our friends.

This is shown by the many kind words of recommendation, often written at the end of an order, telling how well the plants have done, and the pleasure derived from them. Many of these kind notes we feel inclined to answer personally, but in the intense strain of a busy season we are often prevented from doing so; they are, however, none the less welcome and appreciated. We have always aimed, by closest attention to our business in all its details, to serve our customers faithfully. Our large and increasing trade testifies that our efforts to please have been appreciated, but we feel that much of our success is due to the kind recommendations of our friends and patrons.

For our part, we are resolved, where possible, to treat our customers better than ever, and on your part, we ask a continuation of the favors so freely bestowed in the past. Of the hundreds of new readers who will see our catalogue for the first time, we ask for it a careful examination, feeling sure that it offers many good things that will prove either a pleasure or a profit to plant, and in hopes that our reasonable prices, and assurance of our careful attention to their wishes will bring us at least a trial order.

In filling the orders of so many hundreds of customers, it is to be expected that mistakes will occur in such a varied business, but we wish any of our customers who have found any part of our stock not to prove as represented, to kindly mention it when you forward your order for this season, and it will be made entirely satisfactory to you.

Relying upon the healthy condition, as well as the genuineness of our stock, it has been our constant aim to so deal with our customers that they may continue to favor us with their orders in the future, as well as recommend us to their flower-loving friends, and they may certainly rely upon our efforts to give satisfaction in every instance. In other words, we propose to send out none but perfectly healthy plants, true to name, and packed in the most careful manner. As further proof of our desire to act conscientiously and justly, we request to be immediately notified of any error on our part, so as to allow us to rectify the same without delay.

When possible, it is always best to have plants shipped by express, as we can send you much larger plants in this way than when sent by mail.

We deliver all plants free of charge at Purcellville, a station on W. O. & W. division, R. & D. R. R., or at Brunswick, a station on the B. & O. R. R.

At prices named, plants will be sent postpaid by mail, when our customers desire it.

Our terms are cash. unless especially agreed otherwise.

All remittances should be made by Registered Letter to Purcellville, or by Post

Office Money Order, drawn to the order of A. B. Davis & Son, payable at Hamilton Post Office, Virginia.

Always use the order sheet, as it enables us to fill your order with dispatch and accuracy.

Orders for less than fifty cents will not be filled unless ten cents additional to the price of the plants be sent by the person sending the order, to pay postage. It requires as much trouble to handle, and requires nearly as much postage to mail a fifty cent order as it does one for two or three dollars' worth of plants.

CLUB ORDERS.

Although our prices are exceedingly low, considering the quality of the plants furnished, yet we offer the following inducements to all who exert themselves in our behalf, by soliciting their friends and neighbors to unite with them in ordering plants of us, and thus increase the amount remitted. By this arrangement any one desirous of obtaining a few plants, who does not wish to spare the money for the purpose, can readily obtain the same, free of cost, by spending a little time soliciting orders of his or her friends and neighbors, sending same to us as early as possible, in one list.

Each person's order will be selected as directed and tied up separately, so there is nothing to be done but deliver the bundle.

We, therefore, offer the following liberal terms to those who will obtain orders, said orders to be taken at regular price per single plant or bulb in catalogue. It will, of course, be understood that these additional plants go to the getter-up of the club, who should always sign his or her name as getter-up of the club.

SPECIAL RATES TO CUSTOMERS AND GETTERS-UP OF CLUBS.

MAIL ORDERS.

Purchaser's Choice from Catalogue at Price per Single Plant or Bulb.

For a remittance of \$1.00 you may select plants priced at	\$1.10
" " " 2.00 "	2.30
" " " 3.00 "	3.60
" " " 4.00 "	4.80
" " " 5.00 "	6.00
" " " 8.00 "	10.00
" " " 10.00 "	13.00
" " " 15.00 "	20.00
" " " 20.00 "	26.00

EXPRESS AND CLUBBING RATES.

Plants under this head go by Express, at the purchaser's expense.

For a remittance of \$1.00 you may select plants priced at	\$1.15
" " " 2.00 "	2.40
" " " 4.00 "	5.00
" " " 6.00 "	8.00
" " " 8.00 "	11.00
" " " 10.00 "	14.00
" " " 15.00 "	22.00
" " " 20.00 "	30.00

~~10%~~ Individual orders for any of the preceding amounts will be entitled to the same premium as club orders.

When plants are ordered by mail, we prepay postage, delivering the plants free from all expense to any part of the United States, and guarantee the plants to be in good condition when received.

Kill Insects with Tobacco Insecticide Soap.

For a long time we looked about for a really good and satisfactory Insect Exterminator, which we could recommend to our customers, and after experimenting with everything known, we find that the TOBACCO INSECTICIDE SOAP is the most effectual. It is made from a powerful form of tobacco-gum, and absolutely safe to handle; it will not injure the tenderest growth of plants. It is used by dissolving in hot water, applied at the rate of one ounce to one gallon of water. With this water the plants are sprinkled, syringed or sponged, and one or two applications will exterminate any kind of insects. It is sure death to the green or black fly (aphis), scale, mealy bug, red spider, etc. If used once or twice a month on plants they will never be troubled with insects.

It is sure death to the cabbage worm, for which purpose we sold large quantities last year, and saved many a fine cabbage crop from the ravages of the worms. The most effectual preventative for moths known. Price, 25 cents for seven-ounce bars by mail, postpaid.

Address all orders, remittances and letters to

A. B. DAVIS & SON,
Purcellville, Loudon Co., Va.





As gold among the precious metals, and as the diamond compared with other gems, so is the rose in its supremacy of loveliness among the flowers. Poets of all ages have sung of its regal beauty, and by universal consent it has been crowned Queen of the Floral Kingdom. They are now considered indispensable among winter flowers, and with a little attention they can be easily grown. The most important point in the winter cultivation of roses is to have perfect drainage, and this is best obtained by filling the pot, box or bench in which they are grown with broken pots or charcoal to within six inches of the top. With perfect drainage, such as this gives, half of the difficulties in rose growing are removed, and with the ordinary attention to watering and airing, success will follow, and a supply of flowers be secured at a season when they are valued the most. Roses will thrive in a temperature of fifty to sixty degrees.

NOTES AND CULTURAL DIRECTIONS.

PREPARATION OF ROSE BED.—Select a sunny spot not undermined by roots of trees, and quite level with the grass-plot. Prepare your bed by digging to the depth of 18 inches. Any good garden mould will grow roses, but they are especially fond of small clods of clay in the soil. If the bed is not underdrained naturally, provide drainage by means of broken bricks and stones at the bottom. Add one-fourth old, well-rotted cow manure to the soil and clay. Ground bone ranks next to old cow manure as a fertilizer, and may be used in place of it or in addition to it. Roses are rank feeders, and amply repay the food and moisture given them, both with luxuriance and elegance of foliage, and profusion and size of bloom.

After the plants have been set out, which should be *early* in the season, keep the soil loose by frequent shallow stirrings, till the middle of June, when they should be mulched by covering the surface of the bed to the depth of an inch or so with old manure or any strawy material, to prevent evaporation. An occasional application of manure water greatly stimulates growth, and growth, with most roses, means bloom.

WINTER PROTECTION.—North of the Ohio the everblooming roses require protection during the winter. Remove a little earth from the side of the rose-bush, cut out all the tender growth, and strip off most of the leaves; then bend the bush over and cover to a depth of three or four inches with loose earth; over these a light covering of boards or boughs. Any mode of protection is as good as this, provided it prevents sudden freezing and thawing, and does not hold moisture about the stem, causing decay. A straw covering is apt to harbor mice. Do not cover too soon; wait until the plants are well matured and severe weather is beginning; light freezing will not hurt them. Uncover when the frost is leaving the ground, and Spring is fairly opening. Prune out all injured wood and level the earth.

We make a specialty of the rose. We do not offer an extensive list of startling novelties, but have tested every variety offered on our list, and our customers may rely on our sending out good stock that will give satisfaction. We offer large plants

of many kinds of roses this year. Those marked with a (*), we can furnish in large plants from cold frames grown in four and five-inch pots. The smaller size are strong plants, grown in three-inch pots, from six to twelve inches in height, that will give good results.

NEW AND SCARCE ROSES,

SOUVENIR DE WOOTTON. (Tea.) This is the finest everblooming red rose ever sent out ; the color is a velvety red, equal to the *Jacqueminot*, with a perfume that cannot be excelled ; it is a showy grower, every shoot containing a flower bud, making it the most continuous bloomer ever introduced ; it is a full double rose, with fine buds ; fully open flowers frequently are six inches in diameter. 25 and 50 cents each.

SNOWFLAKE. (Tea.) This is a lovely white rose ; a pure tea ; the freest flowering white rose we have ever seen ; the flowers are not large, but are fine in both bud and when full-blown ; always in bloom ; a rose that will please all. 20 and 40 cents each.

G. NABONNAND. (Tea.) A very strong, rampant grower ; flowers large, nicely formed, petals unusually large ; color, rosy carmine, shaded silvery-yellow ; very delicate in tint. 20 and 40 cents each.

THE QUEEN.* A grand globular white rose of the most queenly rounded form, borne on long stems ; a free grower and free bloomer ; a sport from *Sou. d'un Ami*. 20 and 40 cents each.

DUCHESS OF ALBANY. (Hybrid Tea.) This beautiful novelty is in the way of *La France*, but deeper in color, more expanded in form, and larger in size ; the flowers flowers of extra size, most beautifully formed, with large outer petals ; color yellowish white, with a deeper buff yellow shading ; the finest rose of its color on the list. 15 and are deep even pink, very large and full ; highly perfumed, and in all respects of first quality. 25 cents each.

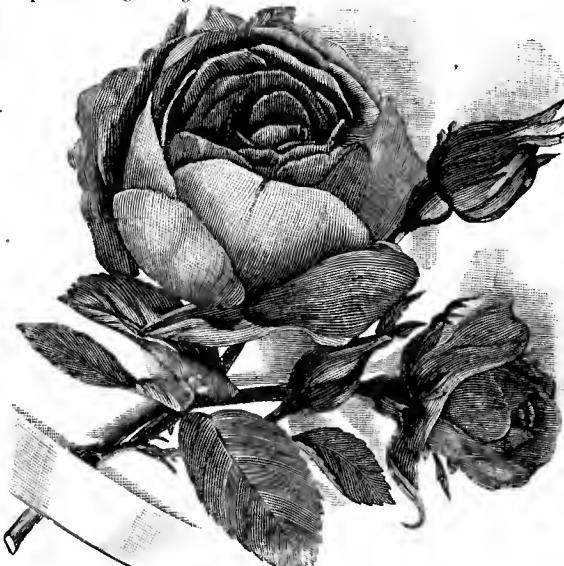
MADAME HOSTE.* (Tea.) A strong vigorous grower, with handsome foliage ; 30 cents each. (See cut, fourth page of cover.)

NATHALIE DE SERBE.* (Tea.) A charming new French rose. It is a strong, vigorous grower ; the flowers are borne in great profusion, being very beautiful in bud. But the open flower is the crowning glory ; it is so double there seems no room for another petal, those on the outside being very large and graduating toward the center, where the bloom is slightly quartered ; the color is a soft shade of shell pink, brightest at the center ; very sweet and delicious. 15 and 30 cents each.

MISS ETHEL BROWNLOW.* A pure Tea of robust branching habit ; foliage rich and handsome ; very free flowering ; flowers (carried on stout stems) of great substance and perfect form ; the petals are thick, round and very smooth ; color salmon pink, shaded yellow at the base of the petals. 15 and 30 cents each.

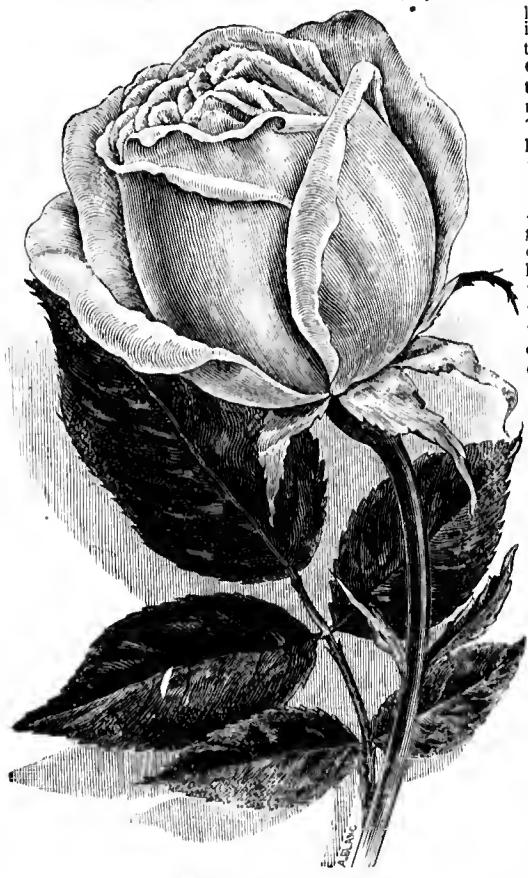
WHITE PEARL.* (Tea.) A magnificent new rose. A sport from *Perle des Jardins*. It has foliage darker and rougher than *Perle* ; throws up long, slender, stiff canes, each one bearing a pure white bud of something more than medium size, and quite upright. Every flower can be cut with a very long, closely foliated stem, which we consider a strong point of beauty in a rose. It has the delicate tea fragrance. It will be found totally distinct from the *Brise* or any other white rose, and a very desirable white rose for any purpose. 15 and 30 cents each.

DR. PASTEUR.* (Hybrid Tea.) A strong, vigorous growing variety, with very dark, rich foliage ; flowers finely formed, globular in shape, but becoming reflexed when over half open ; color a very pleasing soft rosy crimson, with satin shading. 15 and 30 cents each.



SOUVENIR DE WOOTTON.

MADAME ANDRE DURON.* (Hybrid Tea.) A good, strong growing rose, producing extra fine large flowers in great abundance ; color a beautiful bright red, without shadings. One of the most beautiful roses of the year, and gives unusual promise of being fine under glass. The blooms last winter were as large as the finest *American Beauty*. 15 and 30 cents each.



COMTESSE DE FRIGNEUSE.

COUNTESS ANNA THUN. A strong, bushy grower, with flowers freely produced on short, stiff stems ; shows the characteristics of a good bedder ; it is of immense size and of the most lovely and perfect form imaginable ; color a beautiful citron yellow, with coppery peach center, shading to orange salmon and silvery pink, the colors blending nicely. 25 cents each.

ROSES OF SPECIAL MERIT.

Antoine Verdier.* (Hybrid Tea.) A beautiful variety; flowers bright silvery rose; shaded and tinged with a very rich carmine, a very free bloomer. 15 cents; larger, 25 cents each.

Dinsmore.* (Everblooming.) The flowers are large, perfectly double, and of a dazzling scarlet crimson color, and have the rich, spicy fragrance peculiar to the best Hybrid roses. We have proved the Dinsmore to be entirely hardy, and can recommend it as being the finest garden rose ever offered. It blooms incessantly, and is one of the most beautiful of all bedding roses. 25 and 50 cents each.

Madame Cusin. (Hybrid Tea.) A very beautiful and striking rose ; color

PRINCESS BEATRICE. A splendid yellow tea. This strong growing variety bears a profusion of large, perfectly formed buds on long stiff stems, which adds much to the beauty of any rose. A distinct and attractive variety ; the form is quite different from the ordinary, and very handsome. 20 cents each.

LUCIOLE.* A tea rose of brilliant and extraordinary color ; rosy carmine, deep saffron yellow and yellow bronze combine in a large and exquisitely formed bud and flower. 15 and 25 cents each.

COMTESSE DE FRIGNEUSE* (Golden Pearl). (Tea.) Of a charming pure golden color ; in freedom of bloom second to none, with finely colored leafage. The buds are long and pointed, and highly perfumed ; a rose of great merit, and one that will please all ; as a yellow rose it stands almost equal to *Marechal Niel*. 15 and 30 cents each.

MADEMOISELLE FRANCISKA KRUGER.* It is closely allied to *Catherine Mermel*, and resembles it in everything save color. In its shading of deep copper yellow it stands unique and distinct from all others ; the flower, when open, is of good size and very symmetrical. 15 and 30 cents each.

bright purplish crimson, with white center, elegantly tinged and shaded with yellow ; very handsome and distinct. 15 cents.

Letty Coles.* (Tea.) One of the loveliest roses grown, without exception. It is very double and cupped, forming a magnificent, full, open rose of soft, creamy white, with very bright, rosy carmine center. A splendid grower and a universal favorite. Should be in every collection. 15 and 25 cents each.

Mad. Honore Defresne. (Tea.) One of the best new roses of last year. The flowers are very full and sweet ; color clear, golden yellow ; petals elegantly reflexed ; greatly admired for its pleasing combination of colors. 15 and 25 cents each.

Mad. Scipion Cochet.* (Tea.) Vigorous in growth, with fine, healthy foliage. Flowers are large and can be cut with long stems; petals are thick in texture; color is pale rose, shaded with clear yellow, making a charming combination of coloring. This rose is especially adapted to bedding purposes, and in order to induce all to try it, we offer it at 10 and 25 cents each.

Pierre Guillot.* (Hybrid Tea.) One of the finest and most valuable in the whole list; bright, velvety crimson, passing to brilliant carmine; flowers large, very double and full, and highly scented; a healthy and vigorous grower, and a constant bloomer from June till frost. The outer petals are broad, round and decidedly recurved, showing the short, closely set inner petals. Among the few good everbloomers this ranks

very near the front, for it is double, without a tinge of a disagreeable shade, and always in bloom. 25 and 50 cents each.



DINSMORE.



PURITAN.

Viscountess Folkestone.* (Hybrid Tea.) A grand acquisition; one of the very largest and most durable of roses, unsurpassed in freedom of bloom, and remarkable for its fine keeping qualities; the flower is delicately tinted, almost white, showing a faint creamy pink on the reverse of the petal. When partly open it is slightly cupped; the inner petals are apparently quilled. When fully expanded it is an immense half sphere of the softest satiny texture; a perfect rose. It is deliciously fragrant. 15 and 25 cents each.

La France.* Silvery rose, changing to pink; very large and full; a most constant bloomer, and the sweetest of all roses; an invaluable variety, of the greatest beauty. 15 and 25 cents each.

Sunset.* Similar to its parent, *Perle des Jardins*, except in color, which is a rich blending of saffron and orange. Really a superb rose for out-door culture or forcing. 15 and 25 cents each.

American Beauty. Very large double flowers of a deep crimson color, and highly fragrant; the cut blooms always bring a high price. 25 cents each.

Puritan. A grand white hybrid perpetual, much grown for forcing. 25 cents each.

GENERAL LIST OF EVERBLOOMING TEA ROSES.

Price, 10 and 20 cents each, according to size. The (*) denotes that we can supply both large and small plants of those varieties.

Adam.* A large, full flower, very sweet ; color blush rose, with salmon center ; delicious tea scent ; a lovely rose—great favorite.

Abbe Roustan. A splendid variety, large, full, globular flowers, very sweet ; color beautiful canary white, elegantly shaded rosy blush.

Adrienne Christophe. Very full and double, tea-scented ; color a lovely shade of apricot, citron and fawn, tinged with soft, rosy pink.

Aline Sisley.* Varying from a deep rose to a purple, the prevailing shade being a deep, purplish rose. Delightfully fragrant.

Andre Schwartz.* Flowers large, full and sweet ; color brilliant glowing scarlet, passing to rich crimson ; a constant and profuse bloomer.

Anna Oliver.* Lovely, creamy blush, shaded with deep carmine ; large and full.

Archduchess Isabella.* Delightfully fragrant ; white, shaded with rose carmine, changing to amaranth ; lovely buds.

Bon Silene.* The buds and their fragrance have made it a great favorite. The buds are dark, rosy carmine, with a slight flush of purple. The buds are very handsome, and produced in great profusion. One of the best for pot culture.

Belle Fleur de Anjou.* Large, full and double ; delightfully fragrant ; color beautiful silver rose ; large, pointed buds.

Bella.* Pure snow white, splendid long, pointed buds, tea scented, large size, full and double. Extra.

Bougere. A superb rose ; very large, double and full ; delightfully sweet tea scent ; color a bronze rose, or violet crimson, delicately shaded with lilac.

Clement Nabonnand.* Charming buds and beautiful flowers ; color coppery rose, tinged with purplish crimson ; a constant and profuse bloomer.

Camoens.* (Hybrid Tea.) A magnificent rose ; flowers very large and full ; color china rose, suffused with pale yellow, passing to white, flushed with carmine ; very fragrant and fine.

Comtesse Alba n de Villeneuve. Color a peculiar shade of rosy peach, faintly tinted with creamy yellow, passing to silvery white.

Comtesse Riza du Parc.* The flowers are handsome in form, and strangely colored. The color is a clear but deep carmine, with shadings of copper color, and an under tinge of yellow. Profuse bloomer.

Coquette de Lyon.* We have no yellow rose to bloom so freely as this ; canary yellow, delicious perfume fine form.



LA FRANCE.

Comtesse de Nadaillac. Coppery yellow, illuminated with carmine rose.

Cornelia Cook.* The buds are of immense size and are borne up high on massive stems, and with their round, full, heavy form carry an air of grace and dignity quite unusual. The flowers are of the clearest, snowiest white.

Catharine Mermet.* Its name is the synonym for all that is delicate and beautiful. Its buds are inimitable, faultless in form, and charming in their every shade of color, from the purest silvery rose to the exquisite combining of yellow and rose, which illuminates the base of the petals.

Comtesse de Labarthe.* We have here, in one rose, almost all the desirable qualities—exquisite perfume and beautiful coloring. The color is a soft, light rose, with heavy shading of amber and salmon.

Charles Rovelli.* A charming Tea Rose ; large, globular flowers, full and sweet ; color a lovely shade of brilliant carmine, changing to silver rose.

Devoniensis.* Large, creamy white rose, not very double. Forms long, creamy buds, with just the most delicate blush on edges of petals ; a free bloomer.

Dr. Grill.* (Tea.) Copper yellow, with a fawn rose reflex, back of the petals shaded china rose; an entirely new color. Large, well-formed flowers of good shape; a vigorous, healthy grower, and very free in bloom.

Duehess of Edinburg.* Remarkable for its beautiful color, which is of the most intense glowing crimson; lovely buds.

Enfant de Lyon.* Creamy pink center, rosy blush; its fragrance is not unlike "sweet anise."

Elizabeth Gramont.* (Tea.) A lovely open rose; beautiful, bright, clear carmine flowers, with crimson red center, large, full and sweet; very striking and handsome.

Etoile de Lyon.* The flowers are very large, double and full, and deliciously fragrant; the color is a beautiful chrome yellow, deepening at center to pure golden yellow; each bud is a gem.

Louisa de la Rive.* The color is a soft rose blush, delicately shaded with salmon fawn; the flowers are of large size, very full and delightfully sweet.

La Princess Vera.* Immense buds, which are prettily shaped and quite distinct; color pale flesh, changing to salmon rose shade, with carmine; very sweet tea scented.

Lady Stanley.* Lilac, shaded yellow, border of petals carmine; flowers are medium size, globular and of good substance.

Isabella Sprunt. Equal in all respects with *Safra*, from which it is a sport; luxuriant in growth, and gives in profusion its long, lemon yellow buds.

Lady Zoe Brougham.* (Tea.) Brilliant fawn yellow, darker on the edges of the edges of the petals; flowers large, full and imbricated, and of good shape, with long buds; a pretty and unique colored rose, handsome in bud; a variety of rare merit.

Louis Richard.* Delicious tea scent; color rich coppery-rose, changing to buff, shaded with carmine; center sometimes brilliant rosy crimson.

Le Grandeur. Beautiful lilac rose, tinted with pale violet purple; large full flowers, finely scented.

La Florifere. Deep salmon rose, large and showy; very free blooming and vigorous. A fine variety for outdoor bedding and massing.

La Princess Vera.* Immense buds, which are prettily shaped and quite distinct; color pale flesh, changing to salmon rose, shaded with carmine; very sweet tea scented.

Lady Warrender.* Pure white, sometimes shaded with rose; medium size; very fragrant.

La Pactole. Palesulphur yellow; beautiful buds, very sweet scented; a favorite rose for many years.

Mad. Bravy.* The flowers are large and round; the outside of buds is creamy and soft, with a most charming blush tinge in the center.

Mad. Camille. Delicate rosy flesh, changing to salmon rose, shaded and suffused with deep carmine; tea fragrance. A magnificent variety.

Mad. Agathe Nabonnand.* (Tea.) Color, creamy blush, shaded with deep carmine, tinged with silvery rose; beautiful fragrant buds, and a constant bloomer.

Mad. Etienne. Rosy pink on the edge of the petals, shading to light rose center sometimes a flesh white; outer petals very large and nicely arranged, with smaller inner petals; large buds of fine form and very fragrant; a most persistent bloomer.

Mad. Brest. A splendid dark colored rose, shading to crimson; flowers very large and double, and handsome when fully open.



MARECHAL NIEL.



PAPA GONTIER.

Mad. Lambert.* Color a beautiful shade of rosy bronze, passing to fawn and salmon, beautifully shaded with crimson; the buds and the reverse of the petals are a deep rosy crimson.

Mad. Damaizin. Beautiful salmon rose, changing to amaranth and bright pink; a magnificent flower.

Mad. Denis.* Wax white, center fawn and flesh; flowers large, full and cupped; a distinct and fine rose, with musk scent.

Mademoiselle Cecile Berthod. Beautiful buds, very large, double and full; delicious tea fragrance; deep clear yellow; full form.

Marie Ducher. Vigorous and free; flowers large and double; salmon, shaded with rose, and deeper in the center; peculiar in color.

Marie Sisley.* An elegant rose, full and double; delicious tea scent; color an exquisite shade of pale yellow, margined with bright rose.

Mad. Caroline Knster. Bright lemon yellow, very large and handsomely shaped; one of the finest roses; very free flowering.

Mad. Schwaller. Large, globular flowers; color transparent salmon rose;

very delicate and tender; petals finely edged with violet carmine.

Marie Lambert.* Beautiful pale flesh color, passing to a rich creamy white, exquisitely veined and clouded with soft rosy carmine, reverse of petals silver rose.

Mad. Margottin.* Citron yellow, with a beautiful peach shading in the center; flowers large and double to the center.

Mad. Joseph Schwartz.* Extra large flowers, deliciously perfumed and very full; the blooms are pure white, elegantly tinted and shaded with pale yellow and rose blush.

Mad. Welehe. The color is a beautiful amber yellow, delicately tinged and shaded with ruddy crimson. The flower is extra large and very sweet.

Mad. Pauline Laboute.* A splendid rose, noted for its beautiful buds; the blooms are salmon rose, large, full and deliciously fragrant.

Marie Guillot.* The flower is very large and double to the center; pure white, with occasionally a slight suspicion of lemon in the center.

Marie Van Houtte.* Pale yellow, edge of petals often lined with rose; well formed, of good habit, and in every respect a most charming sort.

Marechal Niel.* A rose so famous as to really need no description. Its magnificent golden yellow buds are worn the world over, and floral work without *Marechal Niel* is usually regarded as lacking a proper finish. The blooms are the perfection of the globular form, and are borne in great quantities; as a climber it is unequalled; rapid in growth, graceful and has fine foliage.

Mad. de Watteville.* Growth vigorous; flowers very sweet and of shell-like form; color creamy yellow, each petal distinctly bordered with bright carmine.

Mlle Perreau. (Tea.) A splendid new rose. The flowers are very large, full and double; the shape is very round and beautiful; color beautiful rosy flesh, passing to clear pink on white ground, with rich crimson center; a strong grower and profuse bloomer, delightfully perfumed.

Meteor.* A new Hybrid Tea of great freedom and superb color; beautiful, velvety crimson, glowing and rich; the buds are very handsome and delightfully fragrant; no red rose ever offered retains its color as does the Meteor.

Mad. Philemon Cochet.* Fine salmon pink, passing to rosy flesh color, delicately shaded with blush; beautiful buds.

Nipheta.* Graceful and immense buds of snow white, remaining in perfect form for many days. No other rose bears buds of this peculiar and elegant form, or that are so enduring.

Papa Gontier.* Large, finely formed buds and flowers, full and fragrant; color bright cherry red, passing to rich glowing crimson; very handsome and striking.

Perle des Jardins.* This magnificent rose is constantly growing into favor, as its merits become better known; color, clear golden yellow, very rich and beautiful.

Premium de Charrissiens.* Extra large, full and sweet; bright carmine rose, with fawn center; fine buds. A good garden rose.

Princess Hohenzollern.* (Tea.) A very strong vigorous grower, with beautiful foliage, dark and large; flowers very large—more than semi-double—of perfect form; often produced in clusters; color bright, deep, satiny red, with a lighter center.

Princess Sagan.* A very strong, vigorous growing new rose, flowering in the greatest profusion, producing medium sized buds and flowers; color bright crimson velvet, shaded with scarlet; a most remarkable color among Tea roses.

Reine Emma des Pays Bas.* Bright yellow, shaded with reddish salmon; large, full flowers, very fragrant; an elegant variety.

Susanne Blanchet.* (Tea.) Foliage large, erect in growth, with beautiful new shoots, very highly colored; in shape similar to the old Provence Rose, with delightful fragrance; outer petals clear, flesh white, with deep flesh center; a rose of decided merit.

Souvenir de Gabriel Drevet. A rare shade of salmon red or terra cotta, delicately toned with violet crimson, a very striking and novel color; flowers large and well filled.

Souv. de Victor Hugo.* A splendid everblooming rose, introduced from France; large, tulip-shaped flowers, delightfully scented, and a very free bloomer; color lovely citron red, with beautiful amber and fawn shading.

Sombreuil.* This magnificent variety has immense, finely formed flowers of beautiful white, tinged with delicate rose; buds large and full, blooming in clusters. A grand and beautiful rose when in full bloom.

Souvenir d'Elise Vardon. Flesh color, shaded with rosy salmon; large, full and double, exquisitely sweet; an elegant rose.

Souvenir d'un Ami.* The color is a deep, rosy flesh, beautifully shaded with rich carmine; edges and reverse of petals silver rose, clear and bright; a rose that will please the most exacting.

Souvenir de la Malmaison. The blooms are extremely large, quartered and doubled to the center; rich, creamy flesh, changing to lovely fawn, with rose center, and exceedingly sweet.

Safrano.* Bright apricot yellow, changing to orange and fawn, sometimes tinted with rose.

The Bride.* The buds are very large and of exquisite form; the petals are of fine texture and substance, and the full flower is very double, measuring from three and one-half to four inches in diameter. The color is a delicate creamy white.

Triumph de Luxembourg.* Rosy carmine, finely nerved and shaded with salmon; the buds are very handsome; free in flower.

Vallee de Chamounix. The coloring of this rose is simply exquisite; the base and back of petals are a bright yellow, the center highly colored with glowing copper and rose.

White Daily. The buds are small, but quite pretty, with a slight tinge of pink; a great bloomer; sometimes called White Tea.

White Bon Silene.* Noted for its splendid buds, which are wonderfully large and handsome; the color is a rich, creamy white, very beautiful; the blooms retain all the grace and beauty of form which made the original (Bon Silene) famous.

Washington. Medium size, pure white; very double; blooms in large clusters; strong grower.

Ye Primrose Dame.* This is a very double variety, with petals beautifully curved; very free flowering; the outer petals are a soft but distinct canary color, the center a rich, rosy salmon or apricot; the shading from the outside to the center is very beautiful.

CLIMBING TEA AND NOISETTE ROSES.

Price, except where noted, 10 and 20 cents each, according to size.

America.* An old Noisette rose of strong and vigorous growth, very large and double creamy to coppery yellow.

Claire Carnot.* Buff or orange yellow, with peach blossom center, delightful tea scent, pretty and desirable.

Chromatella or Cloth of Gold. A grand rose for the south; clear bright yellow, very sweet and beautiful. It blooms rather sparingly, but makes up for this deficiency by being wonderfully beautiful.

Estella Pradel. Lovely pure white buds; flowers medium size, full and sweet; profuse bloomer.

Euphrosyne. Pale yellow orange tinge; a free bloomer, good grower, fine sort.

Fellenberg. Rosy crimson, strong; vigorous grower, hardy.

Gloire de Dijon. It is noted for the great size of its flowers, its delicate tea scent, and its exquisite shades of color, being a blending of amber, carmine and cream; one of the finest roses. 20 cts.

James Sprunt.* A grand rose; deep cherry-red; medium size, full, very double and sweet; a strong grower and profuse bloomer.

Lamarque. White, with sulphur center, sometimes pure white; very large, full flowers, fragrant, and makes beautiful buds; an excellent rose. Well established plants bear thousands of its beautiful white buds.

Lily Metchersky. Flowers are double and well formed; color violet red; vigorous habit; very free flowering; a charming rose.

Marechal Niel.* See page 9.

Musk Cluster. Creamy-white, medium size flowers in large clusters, with a delicate musk flavor; vigorous grower, excellent.

Mad. Alfred Carriere. Extra large full flowers, very double and sweet; color, rich creamy white, faintly tinged with pale yellow, exceedingly beautiful; a strong hardy grower and free bloomer.

Ophire.* A beautiful rose of rapid climbing habit, bearing lovely buds of elongated form. The color is nasturtium yellow, suffused with coppery-red—a rare and attractive hue.

BENGAL ROSES.

Price, 10 and 20 cents each, according to size.

Agrippina.* Rich, beautiful crimson, beautiful in bud; for bedding it is unsurpassed; few roses are so rich in color.

Archduke Charles.* Brilliant crimson-scarlet, shaded with violet-crimson; very full and sweet, a splendid rose.

Beau Carmine.* Fine carmine red, very rich, velvety color; flowers large, full and double, very fragrant; an excellent rose for bedding.

Cramoiso Superieur. Dark, rich velvety crimson; very double, full and beautiful; very compact growth, makes beautiful buds.

Douglass. Dark rich crimson buds of good shape; very free flowering, highly recommended; a valuable variety for house culture.

Phaloe.* Soft, creamy white, deepened to rosy buff, amber center; very fragrant, large, double and fine.

Reine Marie Henriette.* Sometimes called red-flowering "*Glorie de Dijon*"; clear, rich crimson, elegantly shaded; flowers large, full and fine form, very double and sweet; an extra fine sort.

Solfaterre. Fine, clear, sulphur-yellow, large, double, full and fragrant; an excellent rose of luxuriant growth.

W. A. Richardson. A new shade in Noisettes; orange-yellow, outer petals lighter, center of coppery yellow, flowers of good size, full and of fine form.

Woodland Marguerite. Delicate pure white, sometimes tinged with flesh; medium size, free bloomer; an excellent rose.

POLYANTHA ROSES.

Price, 10 and 20 cents each, according to size.

Green Rose. See *Viridisflora*.

Hermosa.* An old and well-known favorite pink rose.

Queen's Scarlet. A splendid new rose. Its flowers, as its name indicates, are scarlet, very bright and beautiful; should be one of the first chosen in making a collection.

Louis Phillippe.* Rich dark, velvety-crimson, full and beautiful; one of the best for bedding.

Lucullus.* Beautiful dark crimson-maroon, large, full and fragrant; a constant and profuse bloomer; extra good for outdoor culture.

Viridisflora. The flowers of this variety are pure green, quite double. A great curiosity.

POLYANTHA ROSES.

Price, 10 and 20 cents each, according to size.

Sometimes called "Fairy Roses;" mostly of dwarf habit, but good constitution; unequalled for freedom of bloom; make excellent borders for larger growing varieties and are especially fine for cemetery planting. They also make charming pot plants.

Gloire des Polyanthas.* A beautiful dwarf variety, with quite small flowers, which are prettily cupped. A real "fairy rose;" the color is a bright pink, with a red ray through each petal; quite distinct.

Mignonette.* Soft rose; finely formed.

Paquerette.* White; open form; a beauty.

Perle d'Or.* Nankeen yellow.

MOSS ROSES.

We grow an assortment of Moss Roses, which we offer at 25 cents each.

HYBRID PERPETUAL ROSES.

Price, 15 and 25 cents each, according to size.

By "Hybrid Perpetuals," are meant those roses which bloom in abundance in June, and only scattering during the summer. Every garden, north and south, should have a bed of these fine, perfectly hardy varieties, for this section gives us the grandest specimens found in the entire rose family.

Anna de Diesbach.* Clear rose, fine color, very large; a showy deep cup form.

Antoine Mouton.* Flower bright clear rose, reverse silvery; very large, full, and of good form; a strong upright grower.

Coquette des Blanches. White, tinged with blush; very full.

General Jacqueminot.* Brilliant crimson; large and fragrant; the finest rose of its color.



PAUL NEYRON.

Baroness Rothschild.* The form of this rose is absolute perfection; globular in shape, the petals curved, and of waxen texture. Though perfectly double, there is no crowding of petals; flowers large, with satiny finish, and of a very pleasing shade of delicate pink. 25 and 50 cents each.

Giant des Battailles.* Deep, fiery crimson; very brilliant.

General Washington.* A grand rose, with a first-class American name, and an old-time favorite of twenty year's standing. It is a beautiful in form; the color is soft scarlet, sometimes glowing crimson.

Magna Charta.* Pink, suffused with carmine; fine buds.

Lady Emily Peel. A charming rose; medium size and full form; very sweet, color white, sometimes tinged with blush.

Mme. Alfred Rougemont.* White very delicately rose-tinted; large and full.

Mad. Charles Wood.* Rosy crimson, large; constant bloomer—almost as free as a tea rose.

Paul Neyron.* The flowers are immense; it is probably the largest rose grown, and one of the finest; bright shining pink, very clear and beautiful; very double and full; finely scented.

Prince Camille de Rohan.* Rich, dark, velvety crimson, large and fine; a good rose of splendid color.

HARDY CLIMBERS.

Price, 15 cents each.

Baltimore Belle. Pale blush, variegated carmine, rose and white, very double.

Pink and White Microphylla. Ram-pant growers.

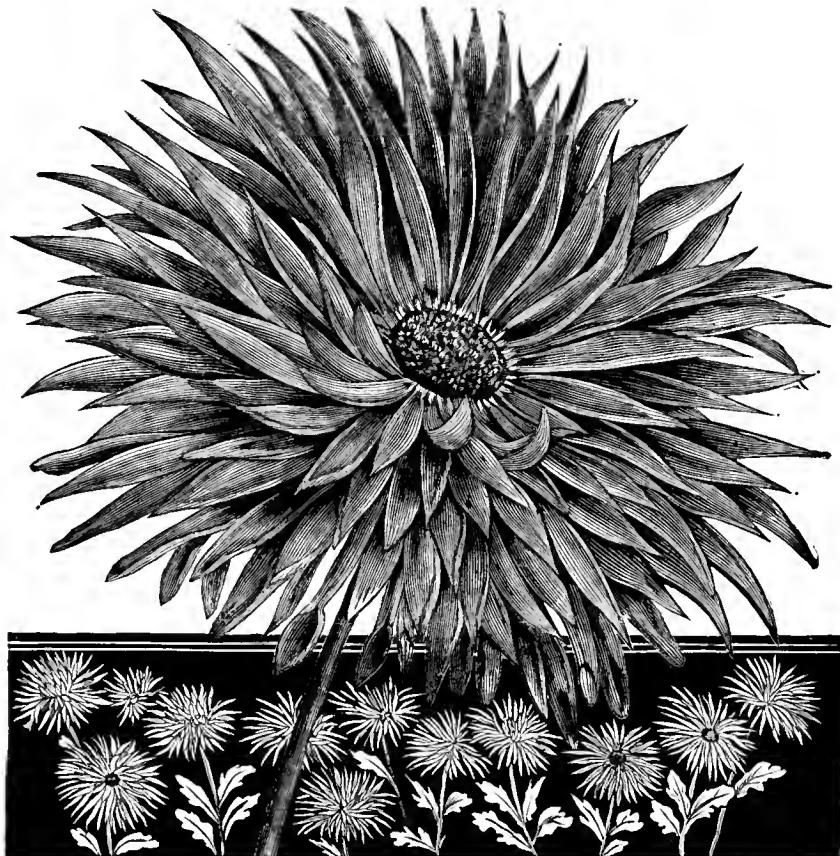
Russell's Cottage. Dark velvety crimson; very double and full, a profuse bloomer and strong grower; desirable for trellises or the side of a house.

OUR GRAND SPECIAL OFFER.

Twenty Roses for \$1.05.

We have a surplus stock in many of our best Everblooming and Tea roses; the same sizes we ask 10 and 15 cents for, and just as good in every way. We want every person who receives our catalogue to try our roses, and in order to induce all to do so, we make the following liberal offer:

For \$1.05 we will send by express, or for \$1.15 we will send by mail postpaid, 20 fine Everblooming Tea roses (each distinctly labeled), no two alike, but entirely our selection of varieties, all different colors. The collection will make a splendid bed that will delight everyone.



JAPANESE IMPERIAL CHRYSANTHEMUM NO. 31.

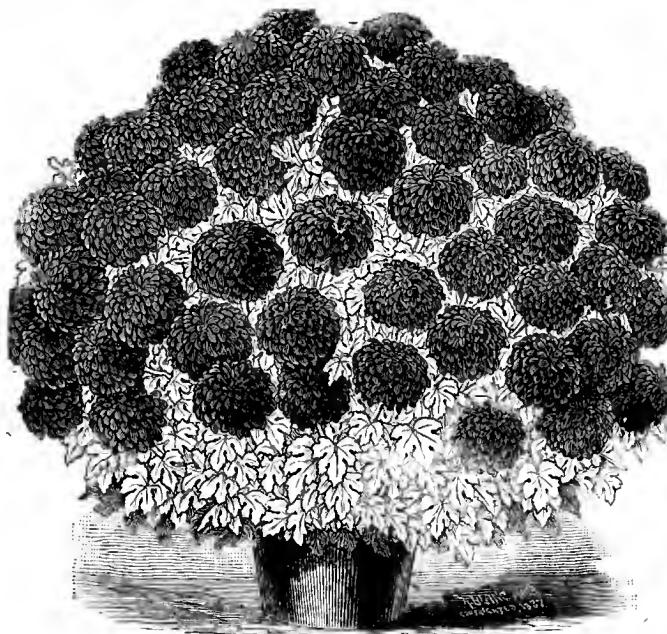
THE CHRYSANTHEMUM.

This handsome flower is well named the "Queen of Autumn," coming as it does, the last of the gay bloomers of the summer and fall. When the chilly winds and sharp nights have put all our summer friends to sleep for another season, our "Autumn Queen" shows forth in all her beauty and glory, graced with all the colors our imagination can picture, from pure white to almost black, through all the yellows and orange; endless in shades—all the fascinating shades of Japanese, trim little Pompones, the smooth Chinese; all the grand hybrids of every land and climate.

From the endless list of varieties, we select the following list, which we have thoroughly tested. We offer no poor varieties.

JAPANESE IMPERIAL NO. 31.

For outdoor culture this is undoubtedly the finest Japanese Chrysanthemum ever brought to this country. On plants growing in the open ground we had blooms as large as breakfast plates. Its color is a deep clear pink. It is ten days earlier than any other variety. Its buds can be cut and used as effectively as pink rose buds. Though it comes into bloom so early it lasts for a long time, and is so hardy that it is never injured by frost. 25 cents each.



CULLINGFORDII.

EARLY BLOOMING CHRYSANTHEMUMS.

Price, 10 cents each.

C.—Chinese. J.—Japanese. P.—Pompon.

Bendigo. (C.) Canary yellow; fine.**Condor.** (J.) Very broad petals ($\frac{1}{2}$ to $\frac{3}{4}$ inch), flexible and pendulous—they fall in any position; purest white; one of the most noticeable.**Fair Maid of Guernsey.** (J.) Flowers very large, of the snowiest white, in clusters; one of the best.**Golden Dragon.** (J.) Yellow, with long twisted petals; one of the richest and finest colors.**Gorgeons.** (J.) Golden yellow; a magnificent variety, early and distinct.**Gloriosum.** (J.) Very light lemon, with immense flowers, having narrow petals, most gracefully curved and twisted; well merits its name, and is one of the most attractive varieties we have ever grown.**Jas. G. Blaine.** (C.) The darkest colored chrysanthemum on the list. Deep walnut brown, with touches of dark crimson, and a suggestion of gold dust; outer petals level, center slightly incurved.**John Thorpe.** (C.) Brassy amber, partially incurved; fine for specimen plants.**Lady St. Clair.** (C.) One of the most beautiful of all white chrysanthemums; incurved.**La Frizure.** (J.) A gem among the early varieties; of good size, forming complete heads of flowers; petals much fringed, delicate blush in color.**Lonis Barthere.** (J.) Brightest crimson red, under petals old gold.**La Desire.** The prettiest and earliest of all white pompons.**Lord Wolseley.** A grand variety. Rich deep bronze-red, shaded purple; one of the very finest.**Mikado.** (J.) Flowers exquisitely fringed, of crimson and gold, curved and plaited, of irregular form. A truly magnificent variety, and sure to please.**Montgolfier.** (P.) Maroon, tipped rich gold; one of the most beautiful Pompons, and forms a very effective contrast to others.**Mr. Gladstone.** Deep chestnut red; fine.**Peqnot.** Very early, extremely hardy outside; good for cold location; flowers small, double, blush white.**Mrs. Mary Morgan.** (C.) Another grand pink; one of the most delicately beautiful, of regular and soft outline. When fully expanded the petals recurve slightly; of medium size.**Pietro Diaz.** (J.) Brilliant red; fine habit, large flowers; one of the loveliest shades known.**Pnritan.** (J.) One of the earliest and prettiest varieties. Pure white and very large; makes a superb exhibition plant when well grown.

October Beauty. Beautiful pink, changing to white.

Valle d' Andorre. (J.) Immense flowers of a rich chestnut crimson; distinct in color, and a good variety. The flowers are whorl-like in shape.

Wenonah or Blushing Beauty. (J.) This is indeed a beauty. The base of the petals is pure white, faced with deep lavender pink; it is quite distinct, and in every way a most desirable variety for any purpose.

LATE BLOOMING CHRYSANTHEMUMS.

Price, 10 cents each.

Colossal. (Waterer.) Probably the largest of all chrysanthemums; in form somewhat flat, with tips of petals incurved; color pearl pink, changing to blush.

Cullingfordii. The brightest shade of crimson; a large and fine flower.

Christmas Eve. Magnificent white.

Grandiflorum. A magnificent variety; flowers of immense size, often six inches in diameter; petals very broad, incurving so as to form a solid ball of the purest golden yellow; one of the very finest; no collection complete without it, and few exhibition sets are winners without this variety..

Governor of Guernsey. New English variety, January flowering; in color a rich golden yellow.

New Spotted Chrysanthemum, "Leopard." The ground color is a deep shade of carmine, irregularly splashed and spotted with pure white; entirely different from anything else.

Luceree. (Waterer.) Sweet—heliotrope scented. Very pure white, large, flat flower. A grand variety for any purpose.

L. Canning. A singularly large and handsome pure white flower.

Lilian B. Bird. Of the very largest size; long tubular petals of perfect form, producing flowers which are 12 inches in diameter; the color is an exquisite shade of "shrimp pink," the flower when fully open being an immense half-globe; a magnificent variety.

Mrs. E. W. Clarke. A beautiful flower of regular form; slightly incurved, whorled center; deep rich crimson magenta, of a pleasing shade.

Mrs. Levi P. Morton. Of distinct and unique appearance, bright pink; the floret petals are wide and long, and radiate with the utmost regularity from the disc; the base of each petal is pure white, forming a broad and decided ring around the yellow center.

Mrs. Carnegie. Rich, deep crimson, of immense size, blooms measuring 12 inches in diameter.

Mrs. N. Halloek. Pure white flowers; have an elegant outline.

Moonflower. A great improvement on Moonlight.

Mrs. Charles H. Wheeler. Old gold and crimson; one of the most distinct ever introduced.

Mrs. Humphreys. Pure white; very late; a distinct and beautiful kind.

Minnie Palmer. Very long outer petals decreasing in length to the center, where they are short and upright; pure ivory white, with rich cream center.

Mrs. Wanamaker. Most beautiful pearly pink in cultivation.

Mrs. Alphens Hardy. No new plant of any kind ever attracted the attention or caused the admiration this plant has had the past season. Such a wonderful departure is startling in effect and beauty—pure white, making a perfect, ball covered with long fine hairs, which glisten in the light. No picture can do it justice—it must be seen to be appreciated.

Mrs. M. J. Thomas. Of the purest white, without shade or stain. Incurved so that no center shows; the petals are very broad, of the heaviest texture, and tightly incurved; a massive flower of great size and substance.

Mrs. J. N. May. Exactly like *Mrs. Thomas*, except in color, which is a soft, clear yellow; these two are fine companion sorts, flowering at the same time.

W. W. Coles. A peculiar shade of terra-cotta, shaded brownish orange; large and distinct.

Mrs. A. Blanc. A fine and distinct sort; inner petals erect, outer reflexed and pendulous; rich lavender of a most agreeable hue.

Mrs. A. Waterer. Petals from one to one and a half inches wide; very late; color pure white, sometimes showing a bluish shade; one of the very largest.

Mrs. Wm. Howell. Rich, coppery crimson; a finely shaped flower.

Sunnyside. One of the very best white varieties; regular in form and slightly incurved.

Mrs. Cleveland. Very fine pure white; petals tubular, very regularly arranged, forming almost a perfectly globular flower; a most attractive sort.



INCURVED CHRYSANTHEMUM.

Prince Kamotski. Very large, incurved, of the *Comte de Germiny* type inside of the petals a deep crimson, outer petals deep bronze; very free and fine.

Robert Botomly. Petals long, and, when well grown, half an inch in breadth. Flowers often measure six to seven inches in diameter. Color, pure white.

FLORISTS' PINKS.

These are dwarfer than the carnation, growing about one foot in height; flowers perfectly double, clove scented; the plants will stand out of doors year after year, being entirely hardy. 10 cents each.

New White Forcing Pink "Snow." (Mrs. Sinkins.) Valuable for forcing for cut flowers in winter; especially suited for the Easter holidays, as it forms a perfect mass of snow white flowers of a clove fragrance. It is a true florists' pink, and consequently is entirely hardy, thus making it a valuable plant either for flower gardens or for cemetery purposes.

Attraction. Center maroon, laced crimson and white.

Anne Boleyn. Flowers very large, dark maroon in color, shading light crimson, with rich clove fragrance.

Alba Fimbriata. Pure white, beautifully fimbriated; quite fragrant.

Alfred Harrington. Pure white, laced deep maroon.

Etna. White, beautifully marked with rose; very fine.

Earl of Carlisle. Various shades of maroon and rose, with white.

Juliet. Deep cherry red, variegated with pink and pale silvery white; very fine.

Gertrude. White, with rich maroon and carmine markings; a handsome flower.

John Bull. Elegant scarlet maroon, with white markings.

Prince Arthur. Large; white, interlaced with carmine and rose.

Variabilis. A magnificent variety, with foliage of the dianthus type; various colors.

Dianthus Querterii or German Pink. Fine rich crimson flowers all summer.

May Pink. An old fashioned garden favorite; very fragrant. It deserves a place in every flower garden.

NEW PERPETUAL PERENNIAL PHLOXES.

We desire to call special attention to these elegant phloxes. In growth and foliage they are unlike other sorts, being dwarf and bushy. They commence blooming in June and continue until frost, and are indeed charming. They produce their flowers in large panicles like a hydrangea, and the brilliant colors show to great advantage. They are perfectly hardy and should be left in the ground over winter, where they will increase in size and beauty each year. 10 cents each.

Cross of Honor. Beautiful light rose, striped pure white; an excellent flower.

Clouded Gem. Rose and white.

Dr. Gilkinet. Deep red, with vermillion center.

Forward. White, striped with rose.

John Forrest. Deep rosy crimson.

Premier Minister. Rosy white, deep rose center.

Virgo Maria. Pure white.

White Queen. Fine white.



IRIS GERMANICA.

IRIS.

Germanica. This is one of the grandest classes of Iris. Plants from dense clumps, which send up many flower-stalks, each one bearing several large, beautiful flowers of various colors. No garden should be without them. They bloom early and are very sweet. 15 cents.

Kämpferi. No description can do this grand plant justice; the flowers are borne in great profusion, and are of enormous size, often ten inches across; a great variety of magnificent colors. All colors, mixed, 15 cents.

AMPELOPSIS VEITCHII.

A new rapid growing climber of great beauty, especially for brick or stone houses or walls. Its foliage, which is lively green in summer, changes in autumn to brilliant crimson, producing a most gorgeous effect. It will, in a short time, entirely cover the side of a large building, and far surpasses the ivy in hardness, rapidity of growth, effectiveness and beauty. It is the finest hardy climber of recent introduction. We offer it at the low price of 15 cents each, three for 35 cents.

CINNAMON VINE.

(Chinese Potato.)

A rapid climber, with clusters of delicate white flower, with a cinnamon odor; perfectly hardy. Three bulblets for 10 cents.



PENSTEMON.

PENSTEMONS.

Penstemons make fine plants from eighteen inches to two feet in height, and are in continuous bloom from the time they are planted out until frost. Flowers in spikes, of gloxinia-like form, shaded and mottled in all colors of white, blue, scarlet, crimson and pink. They are hardy, with a very little covering in the winter. The newer varieties have flowers of great size, half pendent, bell-shaped, and marked and marbled in beautiful shades, making them seem more like glowing exotics than hardy perennials. The admiration of all who see them. They bloom abundantly from June to October, and are very valuable for cut flowers. Give them a rich open soil. They should be found in every collection. 10 cents each.

Berlioz. Flowers of excellent form; interior white, lightly tinted with violet; lobes and tube bluish violet.

Emile Paladilhe. Flowers very large; amaranthine red, interior rayed with bright red; very beautiful.

Gonnod. Flowers enormous, very large lobe; throat veined violet, on white ground.

Mme. Dieulafoy. Flowers very large, deeply lobed; white, bordered with cream.

Parlement. Very large spikes of violet-red flowers; white throats, pencilled purple.

Mme. de Feydean. Bright currant red; white throat, veined maroon; panicles of great size; of unusual excellence.

Claud Gellee. The growth of this variety is very bushy and branching, producing immense numbers of flower stems, which are studded with beautiful flowers; color rich rosy red, with a white throat, lined with rose.

Yan d'Argent. Light violet, white throat; lower lobes spotted reddish purple; of robust habit.

TRITOMA UVARIA GRANDIFLORA.

(Flame Flower.)

A splendid summer and autumn flowering plant, with stately flower scapes and magnificent terminal dense spikes of rich orangered tubular flowers; familiarly known from its glowing colors as the "Red-hot Poker." Effective among shrubbery; perfectly hardy. 15 cents each, \$1.50 per doz.

ANEMONE JAPONICA.

One of the most desirable of all the late summer and autumn flowering hardy herbaceous plants. They commence flowering early in August, and continue until cut down by frost. The flowers are about one and a-half inches in diameter. They thrive best in a moist, rich soil, a covering of leaves, straw or other long manure being sufficient for our most severe winters. 10 cents each.

Alba. Delicate pure white, with yellow center and dark eye.

Rosea. Dark rose, shaded pink; yellow center and dark eye.

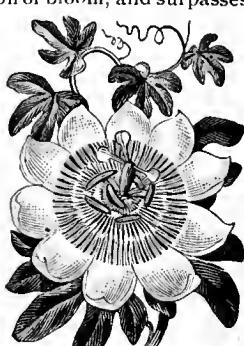
HELIANTHUS MULTIFLORUS.

(Hardy Double Golden Sunflower.)

A beautiful hardy plant, growing to the height of three to four feet; flowers a rich golden yellow; very double, and as large as a medium sized dahlia. Much prized as a corsage flower, and one of the best hardy perennials. It begins to bloom in July and continues until frost. 10 cents.

NEW HARDY PASSIFLORA, "CONSTANCE ELLIOTT."

This beautiful variety is a seedling from *Passiflora Cerulea*, and like it, is hardy and free-growing. As a hardy climbing plant it rivals some of the Clematis in size, color and profusion of bloom, and surpasses them in vigor of growth and delicious fragrance. The flowers are about four times the size shown in the engraving, and are pure ivory white; excellent for cemetery purposes. Without bloom, the elegant vine would be prized greatly even as an ornamental climber. Strong pot plants, 10 cents.



CONSTANCE ELLIOTT.

General List of Greenhouse and Bedding Plants.

CARNATIONS.

As a summer bedder and winter bloomer, the carnation is without a rival. Young plants should be planted out in April or early May, in good, strong soil. If intended for winter blooming, pinch back the young



growth every four or five weeks to form bushy plants until the middle of August. In September take up the plants, and when potting, give them plenty of drainage. If placed in a pit or a light sunshiny window with a night temperature not above 60°, they will give a profusion of beautiful fragrant blooms all winter.

Anna Webb. A new carnation of great value, being the darkest in color in the entire collection; exceedingly fragrant.

Buttercup. Beautiful bright yellow, with a few crimson stripes on margin of petals; a magnificent carnation. Plants always covered with large, fragrant flowers.

Charles Sumner. Large, pink flowers on strong stems; very bright and deeply fringed.

Columbia. Deep orange buff, with crimson stripes; a strong grower; new last year. 15 cts.

Crimson King. An old favorite; dark crimson, flecked at times with white; delicious clove odor.

E. G. Hill. New, brilliant crimson; edge of petals finely serrated; large, double and never bursts; a grand flower.

Grace Wilder. Beautiful soft rose—nothing like it that we know of in all the family; it is simply grand. Delights in a firm soil.

Hinze's White. Fine for late winter blooming; flowers large, pure white.

La Purite. Beautiful rose, shaded carmine; not new, but not yet surpassed in its color.

Sunrise. A fine pot plant and winter bloomer; buff, flaxed with vermillion.

Portia. The most intense bright scarlet.

Scarlet Gem. Rich dazzling scarlet; dwarf habit.

Seawan. Bright crimson; dwarf habit; very fragrant.

Silver Spray. Pure white in color, and beautifully fringed.

Wm. Swayne. New; one of the very finest whites.

Starlight. A sport from Hinze's White; of the same free-blooming, strong-growing character; the shade is a clear, even straw color; a fine variety.

10 cents each.

NEW CARNATION, CLOTH OF GOLD. A pure golden yellow; of good habit and a strong, upright grower. 20 cents each.



ABUTILON.

ACHYRANTHUS.

Indispensable for bedding purposes, either in masses or ribboning, their brilliant tinted leaves forming a marked contrast with all other plants. Being much harder than coleus, they are sometimes considered preferable for massing and ribbon lines. 8 cents each, \$5 per 100.

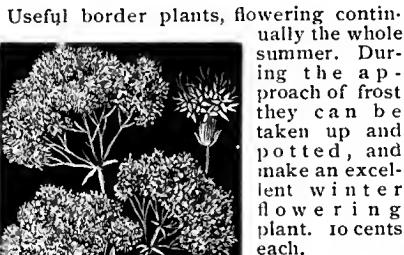
Aurea Reticulata. Yellow, green and crimson.

Gilsoni. Deep crimson; heart-shaped leaves.

Lindeni. Dark crimson, pointed foliage; a favorite massing foliage plant.

AGAVE.

The well known Century Plant; very decorative in appearance on a lawn. Strong plants, by express, 50 cents each.

AGERATUM.

WHITE CAP AGERATUM.

Lady Jane. Bright blue; a fine distinct variety.

White Cap. New; it is, without doubt, the best white variety ever introduced, and a beauty.

Rosea. A new variety, bearing a profusion of rose colored flowers.

ABUTILONS.

(*Chinese Bell-Flower.*)

Assorted Colors. Yellow, salmon, pink, crimson and white. 10 cents each.

Thompsonii Plena. Beautiful mottled green and yellow foliage, with perfectly double flowers that resemble in form, a double hollyhock; color rich, deep orange, streaked with crimson. 10 cents each.

ALYSSUM, SWEET.

Double White. Large double white flowers; valuable for cut flowers, and for borders to beds. 8 centseach.

ACHANIA MALVAVISCUS.

A shrub with scarlet flowers, always in bloom, summer and winter; not subject to insects of any kind. One of the most satisfactory house plants grown. 10 cents each.

ALOYSIA CITRIODORA.

(*Lemon Verbena.*)

A well known shrub; indispensable for the delightful fragrance of its leaves in the construction of bouquets, etc. 10 cents.

ANTHEMIS.

Coronaria fl. pl. This double flowered golden Marguerite is a very useful plant, either for pot culture or bedding out; it blooms the entire season, and may be used as an edging plant. The rich golden flowers fairly cover the plant, which is of neat habit and easy growth. There are very few plants which bloom so persistently—it has been called "The Shower of Gold," from its profusion of pretty double flowers—a most appropriate name; not many plants are better in bloom. 10 cts. each.

Coronaria fl. alba. Exactly like the above except the color, which is pure white.



ANTHEMIS CORONARIA FL. PL.



FLOWERING BEGONIA.

AMARYLLIS JOHNSONII.

An elegant pot plant, with crimson flowers five inches in diameter, each petal striped with white. Flower stalks two feet high, with clusters of three to five blooms. Extra large bulbs that will bloom this spring, 50 cents each.

ALTERNANTHERAS.

Beautiful dwarf plants of compact habit, growing about six inches high, and admirably adapted for edgings to flower beds or ribbon lines, their beautifully variegated foliage of crimson, purple, yellow, pink and green, forming rich masses of color; always attractive and highly ornamental. These are the four best sorts. 8 cents each, \$5 per 100.

Aurea Nana. Bright golden yellow, holding its color well the entire season.

Parychoides Major. Crimson, scarlet and pink; its gorgeous coloring gives it the name of "Rainbow Plant." This and *Aurea Nana* are used the most for ribbon lines and massing.

Spathulata. Leaves tinted carmine and green.

Versicolor. Foliage ovate, olive, crimson and chocolate; when used for edgings they must be frequently sheared; the young tips will then assume most brilliant hues.

BEGONIAS.

Begonias are assuming great importance, latterly, many superb varieties having been introduced to commerce.

FLOWERING VARIETIES.

We grow a large assortment of flowering Begonias, such as *Rubra*, *Semperflorens Gigantea Rosea*, *Metallica*. These make magnificent plants for pot culture. 15 cts. each.

BEGONIA REX.

Grown for the beauty of their foliage. The leaves are large, beautifully variegated and margined with a peculiar silvery metallic gloss; they are much used as pot plants. 15 cents each.

BOUWARDIAS.

This plant is excellent either for bedding or winter bloom. Good assortment of single or double varieties. 15 cents each.

CALLAS.

Ethiopica. An old favorite plant, which produces large, white blossoms during winter and spring. Blooming plants, by express, 25 cents each.

Richardia Alba Maculata. A plant belonging to the same order as *Calla Ethiopica*, with beautifully spotted leaves. It flowers abundantly during the summer months, planted out in the open border. The flowers are pure white, shaded with violet inside. It is a desirable plant; kept dry in winter, and starts in spring like a dahlia. Nice bulbs, 10 cents each; large bulbs, 20 cents each.



CALLA ETHIOPICA.



CANNA, EDNA CORKRAN.

CANNAS.

Excellent plants for garden decoration; where sub-tropical effects are desired they are indispensable. The varieties offered are the cream of existing sorts, and bear flowers of similar size and form as gladiolus. The roots can be easily wintered over in a cellar.

EDNA CORKRAN. New French Canna. A grand new seedling raised by us. Flowers are as large as *Ehemanni*, and are a dazzling scarlet; the foliage is a deep bronze; a profuse bloomer. 25 cts. each.

**FOUR DWARF FRENCH CANNAS
OF GREAT BEAUTY.**

Adolph Weick. Rich pea-green foliage, very dwarf and compact habit; flowers large, of a rich crimson scarlet, shaded with orange; a free blooming and attractive sort which should be in every collection.

Abundance. Large, orchid-like flowers, with yellow ground, blotched scarlet.

Gladioliflora. Very dwarf, bearing spikes of bright scarlet blooms, resembling the gladiolus; fine for pot culture or bedding. 20 cents each, or the set for 50 cents.

Ehemanni. The most distinct of all cannas on account of its immense banana-like, soft green leaves; its most striking feature is its carmine red flowers, as large as a gladiolus, borne on drooping stalks. 15 cents each.

We have a number of other sterling sorts, with bronze, green, and bronze striped maroon leaves, bearing orange scarlet and variegated flowers, that we can supply at 10 cents each or \$1 per dozen. This affords a chance to make a splendid display at small expense. Give them rich soil and plenty of water.

COLEUS.

The coleus will give more pleasure at less cost, than any other plant. Their varied tints of crimson, gold, bronze and green, richly blotched, veined or marbled, produce a brilliancy of color unequalled.

We grow the cream of older varieties, such as *John Goode*, *Mrs. Hunt*, *Rag Carpet*, *Golden Dawn*, *Gem Verchaffeltii*, *Progress*, *Golden Bedder*, etc., and the new "Star Set" of ten varieties. Purchaser's selection, 5 cents each, \$3.75 per 100.



COLEUS.

CEREUS .GRANDIFLORUS.

Night-blooming Cereus; flowers enormously large and of the rarest beauty; pure white, and opening only at night. 20 cts.

CUPHEA PLATYCENTRA.

(Cigar Plant.)

Scarlet pendulous flowers; neat, compact habit, and a constant bloomer; a pretty little window or basket plant. 10 cents.

CALADIUM ESCULENTUM.

The most striking and distinct ornamental foliage plant in cultivation; desirable for pot or tub culture, and fine for bedding out. With a plentiful supply of water the leaves may be grown from four to six feet long, and three feet in breadth. Large bulbs, 20 cents each.



CALADIUM ESCULENTUM.



CACTUS DAHLIA, JUAREZI.

DAHLIAS.

Our dahlias attracted more attention, and called forth a greater degree of admiration the past summer and autumn than any other flower we grew. In no other flower has there been such a marked degree of improvement as in the dahlia. The new cactus dahlia, with its long, twisted petals and brilliant colors, does not resemble the older types in the least. Dahlias require a rich, loamy soil and a sunny position. We have spared neither time nor money in making this superb collection. We offer strong, pot grown plants, which will give the best results, for 10 cents each, \$6 per 100.

A. Patti. Clear, deep pink; very double.
Ariel. Large snowy white.

Cleopatra. Beautiful shade of pink.

Cameliaflora. The purest white; of medium size.

Crimson Ball. Deep crimson; globular form.

Dawn of Day. Buff, shaded terra cotta.

Exquisite. Pink, tipped and shaded violet.

Formosissima Picta. (Cactus.) Long petals of a bright scarlet color; open center.

Flamingo. Bright crimson.

Fire King. A beautiful cactus dahlia of the brightest red imaginable.

Guiding Star. A bouquet dahlia of purest white; the petals are laced and quilled; a gem.

Golden Bedder. Bright golden yellow.

Guinea Hen. (Pompon.) Crimson, flaked and speckled white.

Ida Fisher. Pearly white; full center.

Juarez. A cactus dahlia, with long, twisted petals of brightest scarlet; large.

J. C. A. Stanza. A fine terra cotta.

King of Maroons. Fine large maroon.

Linkhurst. (Cactus.) Very large scarlet; open center.

Miss Bond. A fine straw color.

Pursuit. The black-laced bouquet dahlia; a beauty.

Quaker. Terra cotta, variegated pink; an old favorite.

Snowball. (Pompon.) A snowy white ball.

Sport. Variegated crimson, rose and white; extra.

Wm. Buchner. A pompon pink.

White Dove. A white-laced flower of great beauty.

New Dahlia, "The Fair Unknown." A new dahlia that was sent us without a label; one that has not seen it can have no idea of its beauty; a clear lemon, shaded and tipped pure white. By far the most beautiful dahlia we have ever seen. 25 cts.



PHENOMENAL FUCHSIA.

FERNS.

Our stock of Ferns is very fine. We offer nothing but specimen plants, too large to mail.

Adiantum Gracillimum. A most elegant and distinct fern, with very light and graceful fronds, which are about a foot long and eight or nine inches across; thin and fragile; the color is a pale yellow, tinted olive green. 25 cents.

Adiantum cuncatum. (Maiden-Hair.) Light, graceful fronds of moderate size, varying beautifully in color. 25 cents.

Microlepia hirta cristata. This fine crested fern is an introduction from the South Sea Islands, and will be welcomed by all lovers of ornamental ferns on account of its graceful character and free habit of growth. 25 cents.

Davallia Fœniculacea. Very rare; a beautiful variety, with massive green fronds two feet long and nine inches broad. 25 cts.

Asplenium Berlangeri. Elegant feather-like fronds; deep green color. 25 cts.

Nephrolepis exaltata. (Sword Fern.) Of easy culture and soon grows to great size. 15 cents.

Pteris tremula. Very large, rich green foliage; beautifully cut, and of rapid growth. 15 cents.

FUCHSIAS.

Storm King. This famous Fuchsia still stands at the head; its flowering qualities are remarkable; the flowers are immense in size and very double; the outer petals are a deep crimson, the inside petals pure waxy white. 10 cents.

Mrs. E. G. Hill. The short tube and sepals are a bright, rich, reddish crimson color; corolla extra large, full and double; flowers of the largest size. It has every qualification to recommend it—both size, freedom of bloom and good constitution. Must and will win its way into favor everywhere. 10 cents.

Phenomenal. One of the largest fuchsias that has come to our notice; short tube and sepals of a bright, rich, reddish crimson color; corolla very full and double, of a beautiful azure violet, flaked with red; the habit is very good, and the plant is a persistent bloomer, beginning when very small. 10 cents.

Speciosa. Sepals light pink, corolla darker; a profuse bloomer, and makes a superb specimen when grown to a large size and wintered over. 10 cents.

Gen. Roberts. A remarkably beautiful variety, of drooping habit; the blooms are from 4 to 5 inches in length, borne in large clusters; single corolla, of a rich, plum color; tube and sepals crimson. 10 cents.

NEW FEVERFEW, LITTLE GEM.

This is a grand improvement on the old dwarf Feverfew; it is very dwarf, attaining a height of only 8 or 12 inches. The flowers are larger, of more perfect form, and of the purest white. 10 cents each, 90 cents per dozen.

GLADIOLUS.

The Gladiolus is the most beautiful of the tender summer flowering bulbs, with spikes of all desirable colors of flower, some two feet in height. If cut when the lower flowers only are open, they will remain in good order, opening fully, for several weeks. By planting the bulbs at intervals of two weeks from April to July, a grand succession of bloom can be had until hard frosts close the ground. After the frost has cut them down lift the bulbs and store away in a dry cellar. We offer large bulbs that will give fine results.

Yellow. 8 cents each.

Light Colors, Mixed. 6 cents each.

White and Light. 8 cents each.

Pink Striped and Variegated. 8 cts.

Mixed. Dark colors. 5 cents each.



GLADIOLUS.

GERANIUMS.

We have in stock a magnificent assortment of single and double geraniums, including *White Swan*, *W. C. Bryant*, and the iron clad *Bruant* family. We grow thousands of single and double red and scarlet varieties for bedding purposes. We offer strong, well grown plants from three-inch pots, purchaser's selection, for 10 cents each, or \$6 per 100; these plants will give satisfaction.



SINGLE GERANIUM.

THE GERANIUM OF THE YEAR.

Sou. de Mirande. A fancy sort which has proved a splendid bedder. A nice grower, with brilliant green foliage of fine texture; just the right shade of green to show the flower to the very best advantage. The body of each petal is pure satiny white, with a distinct, sharply defined band of brilliant carmine running about each, and narrowing to the center. A splendid pot variety, and when brought indoors the carmine predominates in each petal, leaving but small white centers. Everybody exclaims at sight of the bloom. It proves a thorough surprise, being so totally distinct from other varieties. Price, 20 cents each.

VARIEGATED-LEAVED GERANIUMS.

Pride of Ramona. Golden yellow, with broad red zone; scarlet flowers; a good bedder. 10 cents.

Happy Thought. Creamy yellow, edged with green; scarlet flower, a profuse bloomer. 10 cents.

Crystal Palace Gem. Central disk of leaf green, with yellow margin; scarlet blossom. 10 cents.

Golden Gem. Leaves a rich golden yellow. 10 cts.

Mad. Salle-roi. A very compact variety of Silver Geranium, very fine for massing. 10 cts.

IVY GERANIUMS.

These are fine plants for hanging baskets and general pot culture. Single and double kinds, bearing white, pink, salmon and scarlet blossoms for 15 cents each.



DOUBLE GERANIUM.

FRAGRANT GERANIUMS.

Balm - Scented, Peppermint, Rose Geranium, Variegated Rose, Oak-Leaved, Pennyroyal, Shrubland Pet, Lemon-Scented. 10 cents each.

HYDRANGEA.

Rosea. Similar in habit and growth to the popular *Thos. Hogg*, except in color, which is a bright rosy red; a splendid variety. 15 cents.

Thos. Hogg. An introduction from Japan. It produces large pure white flowers, which, on well grown plants, measure more than 12 inches in diameter; it is quite as hardy as the other garden sorts. 15 cents.

HIBISCUS.

Sub - Violaceous. This is the largest flowering of the Hibiscus family; of a beautiful shade of bright crimson, tinted with violet; very double. 15 cents.

Chrysanthus. Single herbaceous Hibiscus; clear, sulphur yellow, wide spread cup with dark maroon center. A very profuse summer bloomer. 10 cents.

HOYA CARNOSA.

(*Wax Plant.*)

A climbing plant with thick fleshy leaves, bearing umbels of beautiful flesh colored star-shaped flowers; one of the best plants for house culture, as it stands extreme heat and cold better than most plants, and is not easily injured by neglect. 20 cents.

HELIOTROPE.

These plants are universal favorites on account of their delightful fragrance, flowering equally well as bedding plants in summer, or as pot plants in the house during winter. 10 cents each.

Albert Delaux. Bright lavender blue; foliage a bright golden yellow, splotched with green. A gem.

Douglas. Deep purple.

Queen of the Violets. Its color is of the deepest violet-purple, with large, almost pure white center, and very fragrant.

Mrs. David Wood. The new semi-double (although we cannot see any double to it); however it is a very nice distinct heliotrope, with large trusses of violet flowers with light center.

Mad. Bruant. One of the finest we have ever seen. Plant dwarf and exceedingly free blooming. Immense panicles of very large flowers, rich purple, with large white eye.

Juliette. Large heads of rich lilac.

Mad. de Blonay. Very large trusses of nearly pure white flowers.

White Lady. A strong growing, free branching plant and is very profuse in bloom. The flower is large, of the purest white.

Swanley Giant. The largest of heliotropes; rich lilac.

IMPAETIENS SULTANI.

The new everblooming balsam. Flowers bright carmine. 10 cents.

IPOMEA NOCTIFLORA.

The well known and much sought for "Moon Flower." Very rapid grower; has no superior; its large white flowers expand only at night and on cloudy days. Very attractive and handsome, and unequalled as a summer climber. It will cover a great amount of surface in a season with its handsome foliage; flowers attractive and charming when open. 15 cents each, two for 25 cents.

IVIES.

English, Parlor and Kenilworth. 10 cents each.

LANTANAS OR SHRUBBY VERBENAS.

Very showy, and fine for bedding; colors, white, pink and rose. 10 cents.

LOPHOSPERMUM SCANDENS.

A vine of rapid growth, and beautiful dark green foliage. Excellent for covering fences or out-houses in summer, attaining a height of twenty feet. 10 cents.

MANETTIA VINE.

The most magnificent flowering vine in cultivation, either for the house or garden, for it is loaded with bloom every day in the year. In the house it can be trained all around a window, and will be a solid wreath of bloom both summer and winter. In the garden, its charming beauty surpasses everything. Flowers intense scarlet, tipped with yellow; the most brilliant and striking combination, and borne by the thousand. Each flower keeps perfect over a month before fading. It is of the easiest culture, and sure to thrive for any one with ordinary care. It can be trained on a trellis, strings, or used for drooping from hanging baskets; in any way a perfect mass of the most lovely flowers and foliage from the root to the tips of the branches. Plants continue to bloom most profusely for many years, and its great beauty and novelty attracts every eye. We never saw a more satisfactory plant. 15 cents.

MUSA ENSETE.

(The Abyssinian Banana.) The fruit of this variety is not edible, but the leaves are magnificently long, broad and massive, of a beautiful green, with a broad crimson mid-rib. During the summer, when planted out in rich earth it grows very rapidly; leaves attain a length of from six to ten feet in a single season. Can be cut back and taken up and wintered in a cool greenhouse or cellar. Strong plants, 50 cents.

PRIMULA.

(Chinese Primrose.)

Single fringed, pink and white. 15 cents each.

PRIMULA OBCONICA.

The everblooming, white primrose; a beautiful and easily grown window plant. 15 cents.

PELARGONIUMS.

(Queen Charlotte Geraniums.)

Plants with richly colored and beautiful flowers; where the proper treatment can be given, nothing is finer. Assorted, 25 cents each.

PETUNIAS, DOUBLE FRINGED.

These are a great improvement on older kinds. They thrive and bloom in the hottest weather, and are equally fine for pot culture. We grow fourteen select named varieties of white, pink, crimson, scarlet, blotched and variegated. 10 cents each.

PALMS.

Large plants by express only.

Cocos Weddelliana. An elegant dwarf Palm, with gracefully arching, fine cut feathery foliage. \$1.

Latania Borbonica. The Chinese Fan Palm. Broad, fan-shaped leaves, with pendent marginal segments; an admirable plant for almost any purpose. 50 cents.

Seaforthia Elegans. Very graceful and of rapid growth; an elegant vase or window plant, and one of the best decorative palms grown. 50 cents.

Washingtonia Filifera. A fan palm of great beauty, with long thread-like filaments hanging from each leaf. \$1.



PRIMULA OBCONICA.

COLLECTION OF PANSIES, $\frac{1}{4}$ NATURAL SIZE.**PLUMBAGO.**

Capensis. A first-class border plant, blooming all summer; flowers resemble very much a head of phlox; color lavender blue. 10 cents each.

Alba. New. Like the above, except in color, which is snowy white. Price, 15 cts.

PANSIES.

Pansies, if successfully grown, should be bedded out in March or early April, in rich loamy soil, so they may be allowed time to grow and bloom before hot weather. Price, 5 cents each; 36 for \$1.

German Show Pansies, best mixture.

French Giant Pansies, best mixture.

The Viola Tricolor Maxima strain in separate colors of dark purple, white with eye, yellow with eye, azure, and light blue.

SMILAX.

Climbing vine with regular glossy foliage; fine for decorations and very extensively grown for using with cut-flowers and in floral work. Good plants, 10 cents.



PALM, SEAFORTIA ELEGANS. (See p. 26.)

SALVIA.

The salvia is of easy culture, attaining a height of two or three feet. The flowers are very attractive, especially the scarlet and variegated varieties. 6 cents.

Splendens (Scarlet Sage). Flower spikes of the most brilliant scarlet, blooming from the latter part of summer until cut down by frost, and making a superb display, especially when planted in masses.

Splendens Variegata. Flowers white and red, very evenly striped.

**SOLANUM JASMINOIDES
GRANDIFLORA.**

A most beautiful new plant, which inclines to a trailing or climbing habit, but never attains a greater height than three to five feet, and can be pinched back to a bush form. Its flowers are star-shaped, like a clematis, and borne in enormous panicles or clusters, often a foot across. In color they are pure white, with a violet tinge on back of petals, and on the buds. In pots it is a fine bloomer, both summer and winter; but its grandeur for out-door culture when trained against a wall or trellis, and showing hundreds of these magnificent panicles of bloom, cannot be described. It is a free and constant bloomer, commencing when only a foot high, and like the Manettia, its flowers keep perfect a long time before fading. No more beautiful object can be seen than these two vines growing side by side, and mingling their profusion of bloom. Price, 15 cents.

TRADESCANTIA MULTI-COLOR.

Is most beautifully variegated purple, scarlet and white; a beautiful basket plant, and useful for vases or a place in shade and moisture. 10 cents each.

TUBEROSES.

The tuberose is one of the most fragrant and beautiful of summer-blooming bulbs, throwing up stems of double wax-like white flowers from two to three feet high, and continuing in bloom for a long period. To insure blooming and thereby give better satisfaction, we have started a number in pots that will flower in July.

New Double Pearl. Flowers nearly double the size of the old variety, and flower stems only eighteen inches to two feet in height.

Large bulbs, started in pots, 10 cents each, \$1 per dozen.

Dry bulbs with perfectly sound centers, four inches and upward in circumference, 6 cents each.

VIOLETS.

Marie Louise. Deep violet blue, double; very fragrant and free flowering; it should be grown by all on account of its easy forcing qualities.

Swanley White. A sport from the popular and well known *Marie Louise*, similar in habit and freedom of flowering, but of a pure white color; very double; an early bloomer.

White Czar. Single white flowers, sweetly scented.

Neapolitan. Pale lavender flowers; flowering very continuously and free; rich perfume; double.



SWANLEY WHITE VIOLET.

VERBENAS.

Our stock of Verbenas is superb. Our plants are thrifty and free from mildew. Our collection contains Henderson's Mammoth strain, and the standard sorts. Purchaser's selection of colors, 5 cents each.

VEGETABLE PLANTS.

Cabbage—early and late, all kinds of Tomatoes, Sweet Potatoes, Egg-Plants, Peppers and Celery, by the dozen, hundred or thousand. Prices upon application.

NURSERY STOCK.

We grow a large and complete assortment of Fruit, Shade and Ornamental Trees, Shrubbery, Small Fruits and Esculent Roots. Our stock is perfectly thrifty and first-class in every respect. Our prices are away down to suit the times. Send for price list.

CHILDS' GREAT JAPANESE WINEBERRY.

This new fruit belongs to the raspberry family, is a strong, vigorous grower, attaining the usual height of a raspberry and is *perfectly hardy* in all positions without protection. It is, in fact, more hardy and vigorous than any raspberry or blackberry. It stands alike the cold of the northern winters and the heat of the southern summers, without the slightest degree of injury. Its leaves are of the darkest green outside, and silvery white underneath. The young shoots and branches are covered with a reddish-brown hair or moss. The fruit is borne in large clusters, often 75 to 100 berries in a bunch. These berries are from the time of formation and bloom, until they ripen, enclosed in a "burr," which is formed by the calyx covering them entirely. When ripe the burr opens exhibiting a large berry of the brightest, light, glossy scarlet or sherry wine color. The burrs and stems are covered with a heavy reddish moss *LIKE A MOSS ROSE BUD*. The flavor of the fruit is entirely different from any other berry, being very sprightly, sweet and juicy, having no disagreeable sour, but a delicate and luscious flavor peculiar to itself, and superior to other berries. It is very juicy, and makes the finest quality of wine. It commences to ripen early in July and continues in bearing for a long time. It is the most prolific berry known, the bushes being literally covered with its luscious fruit. It is propagated from tips like cap raspberries and dewberries, and can be increased rapidly. Price, 25 cents each, \$2.50 per dozen.

Hyacinths and Other Dutch Bulbs, Bulbs for Winter Bloom, Lilies, Etc.

FALL GARDEN WORK.

Orders for bulbs, etc., selected from this section of our catalogue, can be sent in the spring when preferred, with orders for summer blooming plants, and they will be booked, and bulbs forwarded between September 15th and 30th, as early as we receive our importations. By combining fall and spring orders a large discount may be obtained. At prices named bulbs will be forwarded by mail. We handle nothing but strictly first-class bulbs, that will give good results.

We can furnish nice plants, at prices named, of Roses, Geraniums, Primulas, Callas, Pansies, Violets, Carnations, Florists' Pinks, etc., in fall as well as spring.

No class of flowers has gained as rapidly in public favor during the few years as those produced from bulbs. Many of them are especially desirable, as they afford a profusion of blossoms early in spring, when few other plants are in bloom out of doors. They are easily cultivated, and are unsurpassed for their beauty and variety of colors. We know of no plants that will give equal satisfaction for out-door culture; and in no other way can the home be so satisfactorily and easily beautified during the winter as with a few Hyacinths, Tulips, Lilies, Narcissus, etc. It should be borne in mind that the bulbs must be secured and planted in autumn, whether they are wanted for flowering in the house for the holidays and Easter, or for a display out-doors in the early spring.

DIRECTIONS FOR GROWING HYACINTHS IN POTS.—Use a five or six inch pot, fill rather loosely to the brim, and press the bulb down so that only one-fourth of it appears above the soil. Then water freely to settle the soil and place where it is cool and dark to encourage a strong development of roots, before the buds start to grow at the top. Such situation can be made by covering up the pots with four inches of sand in a cool cellar or in a sunken pit, in each case covering with sand or leaves, so as to exclude heat or frost. A strong development of roots can only be had at a low temperature, say from forty to fifty degrees, and any attempt to force them to make roots quicker by placing them in a high temperature, will certainly enfeeble the flower. There is no need to water except at the time of potting, provided the pots have been covered up as directed. They may be removed from their dark quarters in from six to eight weeks.

CULTURAL DIRECTIONS.—Hyacinths in beds or borders should be planted from October till frost sets in. They succeed in any good garden soil. Add some two inches of well-rotted manure, dig deep, and plant the bulbs about five or six inches apart, with a little sand around them, and three inches below the surface, covering during winter with leaves, straw, or pulverized manure, to protect them from frost. The bed should be in a sunny position, and raised or drained so that water will not stand on the bulbs.

Before very severe weather comes on it is necessary to cover the beds with straw, leaves or manure, to protect them from the severe cold during winter; but care should be taken that this covering be not too thick and dense, as the bulbs are rather more likely to be injured by being kept too warm than by freezing. The covering can be removed in March, and the result is certain.

In ordinary seasons the bulbs will flower from the middle of April forward. The flowers may be cut freely as wanted without injury to the bulbs. When the flowers fade the flower stalk should be removed to strengthen the bulbs, and after flowering, when the leaves have faded, the bulbs should be lifted and allowed to remain a week or two, until perfectly dry; then after removing the old leaves and stems, pack away in a cool, dry place for autumn use.

All Hyacinths are well adapted to pot culture and open beds.



SINGLE HYACINTHS.

HYACINTHS.

Named Varieties. We offer both Single and Double in the different shades of pink, white, yellow and red, for 15 cents each.

Unnamed Hyacinths are almost as good, and are used almost exclusively for out-door planting. They force as readily as named kinds. We can furnish the following colors for 10 cents each.

Double Red,	Single Pure White,
Double Blush White,	Single Light Blue,
Double Yellow,	Single Red,
Double Rose,	Single Blush White,
Double Dark Blue,	Single Yellow,
Double Pure White,	Single Rose,
Double Light Blue.	Single Dark Blue.



SINGLE TULIP.

otherwise laciniated petals, and showing the most unheard of combinations of color—brown, scarlet and orange—in stripes and quaint variegations. 5 cents each.

BIZARRES AND BYBLOOMS.

Bizarres have flowers with a yellow ground, flamed, margined and striped with scarlet-crimson and purple; they are late bloomers. Byblooms have a white ground, marked and variegated with purple and violet. 3 cents each.

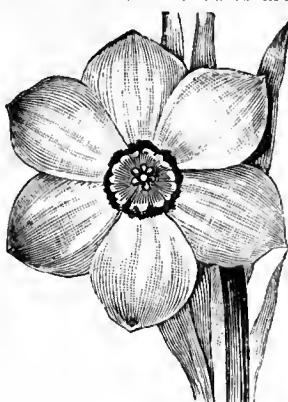
CHINESE NARCISSUS, OR SACRED LILY.

This is the one great winter-blooming bulb which is more eagerly sought after than any other flower in cultivation. We are able to supply the demand with the true, large-flowering variety, and prevent the disappointment which has been caused by the Chinese sending to this country inferior sorts instead of the true Sacred Lily. The Chinese Sacred Lily is properly a Narcissus of the Polyanthus type. The bulbs are very large, and each one sends up from five to twelve spikes, which bear clusters of large, perfect, waxy white blossoms, with a yellow center, and of a powerful and delicious fragrance which is not excelled by any flower. They grow well in pots of soil, but the most popular way of blooming them is the Chinese method, as follows: Fill a bowl or some similar vessel with pebbles, in which place the bulb, setting it about one half its depth, so that it will be held firmly, then fill with water to the top of the pebbles, and place in a warm, sunny window. The bulb will at once commence a rapid growth, and bloom in two or



CHINESE NARCISSUS.

three weeks. The bulbs are so large and have so much vitality that they can be kept perfectly dry all winter, and be planted at any time when the flowers are desired. The bulbs are hardy and bloom well in the open ground, but their greatest value is for winter blooming. After blooming during winter they should be planted in the open ground as early as possible in the spring. We regret we cannot sell them cheaper, but their large size makes the cost of mailing them very great. Price of extra large bulbs, by mail, postpaid 25 cents each.



NARCISSUS POETICUS.

several weeks earlier than the ordinary Polyanthus. It is one of the few bulbs which will bloom as early as Christmas. 5 cents each.

Single Jonquil. Rich yellow; perianth deeply lobed, very fragrant. 5 cents each.

Double Jonquil. Flowers full, double and of a golden yellow color; fragrant. 5 c.

Poeticus. The "Pheasant's eye" or "Poet's Narcissus." Pure white flowers, with orange cup, edged with crimson. Splendid cut-flower. 5 cents each.

MIXED CROCUS.

All One Cent Each.

Mixed Yellow,
Mixed Blue,

Mixed White,
Mixed Striped.

Mixed All Colors,

SNOWDROPS.

The flower is beautiful, and is more welcome by its blooming so early in spring. They should be planted in beds, in the border, or in clumps in the open lawn, and will endure any amount of hard treatment; still, no flower better repays care and attention. Plant the bulbs in September or October—the earlier the better—to enable them to become well established before freezing weather. Set about two or three inches deep, and one inch apart, in clumps or triple rows; if planted singly they are not conspicuous. The bulbs should not be kept long out of the ground, and should not be disturbed oftener than once in two or three years.

Double. 5 cents each.

Single. 3 cents each.

LILIES.

Lilium Harrisii. (The Bermuda or Easter Lily.) The flowers are large, trumpet-shaped, pure waxy white, gracefully formed and delightfully fragrant. The texture of the flower is strong, and each bloom will last from ten days to two weeks. It is a perfectly hardy, easy of culture, and one of the finest plants for the garden, border or cemetery decoration. A bulb once planted requires but very little attention and will last for years. For out-door planting it is already recognized as a very desirable acquisition, but its paramount importance lies in its value as a winter blooming plant for cut-flowers, conservatory or parlor decoration. It can be forced into bloom at any desired time, and the freedom with which the flowers are produced is truly remarkable. Fine bulbs, 25 cents each.



LILUM HARRISII.

Auratum. (The Golden-Rayed Queen of Lilies.) This magnificent variety has become one of the standard favorites of the flower garden, and is considered by many the finest of all Lilies. The immense blooms are produced in great profusion, and are deliciously fragrant. Fine bulbs, 30 cents each.

Tigridium Flore Pleno. (Double Tiger Lily.) Very desirable. 25 cents each.

Candidum. The well-known hardy Garden Lily; snow white, fragrant blossoms; one of the best varieties for forcing, and an established favorite. 20 cents each.

Lilium Rubrum. Rose, spotted with crimson. 25 cents each.

ORNITHOGALUM ARABICUM.

A native of Arabia. Bulb large and solid, closely resembling that of a Hyacinth, and requiring exactly the same culture; leaves long and narrow; flower spikes 18 to 24 inches high, strong and graceful, bearing an immense cluster of large, pearly white flowers, having a jet-black center. The individual flowers keep perfect many weeks before fading, so that for more than a month this grand spike of bloom is in full glory. Its durability is almost without equal among flowers. Its culture is the easiest, as it will grow in any position in any window. A bulb can be planted in a four inch pot, or several in a larger pot or box. For open ground culture they do well if protected from freezing severely. 10 cents each.

TRITELEIA UNIFLORA.

This is one of the choicest additions to winter flowering bulbs that has been offered in many years. The bulbs are small and several can be planted in a pot, each one of which will send up several flower scapes, bearing star-shaped blossoms one inch in diameter, pure white, elegantly lined with celestial blue. They are also quite hardy and can be planted in the open ground for bloom in the early spring. Fine bulbs, 5 cents each.

FREESIA REFRACTA ALBA.

The easiest to grow and most beautiful of all winter flowering bulbs. Its sprays of chaste white flowers among the green foliage gives it the appearance of an immense Lily of the Valley, with fragrance far more delicate and pleasing. The flowers are two inches long, and about the same in width, shaped like miniature Gladioli, and borne in clusters of six to ten on depressed horizontal scapes. The body of the flower is pure white, with lower segments spotted lemon yellow. The perfume is most delicious. The flowers are particularly useful for cutting. Its cultivation is of the simplest; it requires only to be potted in October, to be watered sparingly at first, placed in a sunny window, and watered more as growth progresses. 10 cents each.

ALLIUM NEAPOLITANUM.

A grand bulb for winter blooming. Its flower stems are twenty inches high, supporting a large cluster of delicate white flowers, which keep perfect many weeks. Plant three to six bulbs in a five inch pot. Planted in the garden they are also splendid for early spring blooming. 5 cents each.



FREESIA REFRACTA ALBA.

CYCLAMEN PERSICUM GIGANTEUM.

This is a decided improvement over the old variety, being of a more robust habit and stronger grower; produces flowers on short, stout stems, of immense size, often measuring on well grown bulbs two inches in diameter; the foliage is also beautiful. Good bulbs, 25 cents each.

IXIAS AND SPARAXIS.

The Ixias produce their beautiful flowers in spikes, and are of the most brilliant and dazzling colors, and sure to attract attention. Sparaxis are much like Ixias, except that they bear their flowers in graceful, drooping racemes, instead of erect spikes. There are a great variety of colors. For winter blooming nothing can be more satisfactory than both Ixias and Sparaxis. Half a dozen bulbs can be planted in a five inch pot. For open ground culture give them winter protection with leaves or straw. 5 cents each.

BOWKER'S
AMMONIATED
FOOD FOR FLOWERS

A Dressing made expressly for plants grown in the house, garden, or conservatory; clean, odorless, and producing early and abundant blossoms of rich and brilliant color, and healthy, luxuriant plants, free from vermin.

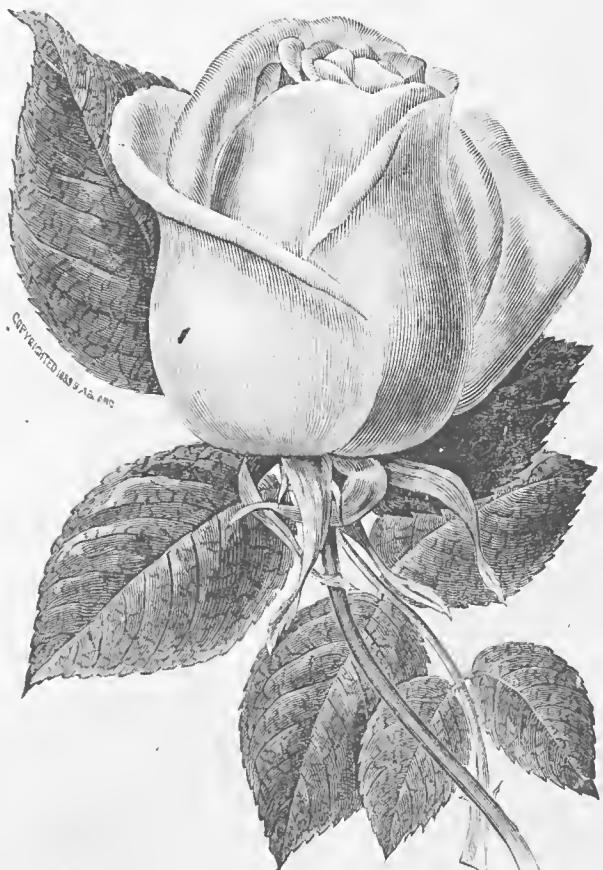
THIS Ammoniated Food was the *first* odorless chemical preparation made and sold in this country. It is made expressly for flowers grown in the house, garden, or conservatory, and contains the same plant food as stable dressing, but in a cleaner and more soluble form. The stable dressing is disagreeable to handle, slow in its effects, oftentimes breeding vermin about the roots of plants, and, when applied in a warm room, frequently gives off an offensive and unhealthy odor, especially to be avoided if the plants are grown in the "living room." The same is true of rank-smelling guano, which is by some recommended for indoor plants.

We have used this preparation for several years and find it the best plant food we have ever known.

Full directions and a pamphlet on "Window Gardening" with each package.

Price of package that will last 25 pot plants six months, 25 cents, by mail, postpaid. Price of package three times as large, 50 cents.

A. B. DAVIS & SON,
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New Tea Rose, "Mad. Hoste." (See page 5)